

Work Order ID 103504

103504

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January-20-14 11:52:38 AM

Item ID: D412-761-045 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Bubble Window
 Start Date: 6/24/13 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 6/24/13 Req'd Qty: 1.00 *1* Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D412-761-045								
	Location: _____								
	PPP Rev: _____								
140	QC21 - Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

DAS 12-1-22 8
 6
 9-89

14-01-22

14-01-22

Picklist Print

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Work Order ID: 103504

103504

Parent Item: D412-761-045

D412-761-045

Parent Item Name: Bubble Window

Start Date: 6/24/13

Required Date: 6/24/13

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 09-01-13 rev.C as per dwg DD verified by:EC IPP Rev:B
13.01.15 as per ECN13-511 DD Verf:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
NAS43DD3-24 *NAS43DD3-24* Spacer for bolt DAS 6 9-89		Purchased	No				Each	8.0000		1	DAS 28 9-89	14-01-20	
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>					
				ST275			8						
				106074			2						
				123966			6						
NAS43DD3-24 *NAS43DD3-24* Spacer for bolt DAS 6 9-89		Purchased	No				Each	8.0000			DAS 28 9-89		
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>					
				ST275			8						
				106074			2						
				123966			6						
D3704-3 *D3704-3* Escutcheon DAS 6 9-89		Manufactured	No			110	Each	7.0000		1	DAS 28 9-89		
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>					
				ST061			7						
				101604			7						
D412-761-043 *D412-761-043* Latch Mechanism DAS 6 9-89		Manufactured	No			110	Each	3.0000		1	DAS 28 9-89		
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>					
				FG030			3						
				106406			2						
				106889			1						

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Work Order ID: 103504

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Parent Item: D412-761-045

D412-761-045

Parent Item Name: Bubble Window

Start Date: 6/24/13

Required Date: 6/24/13

Start Qty: 1.00

Required Qty: 1.00

D3676-1

Manufactured No

110

Each

2.0000

******  1

B708602 

D3676-1

Bubble Window, LH

Location

Loc Qty

Loc Code

QUAR

2

106362

1

106704

1

DAS
31
9-89
14/01/20

D3678-1

Manufactured No

110

Each

9.0000

******  1

DAS
28
9-89

14-01-20

D3678-1

Placard

Location

Loc Qty

Loc Code

ST155

9

103735

8

46354

1

 *IX*

DAS
31
9-89

D3678-3

Manufactured No

110

Each

10.0000

******  1

DAS
28
9-89

D3678-3

Placard

Location

Loc Qty

Loc Code

ST155

10

103558

2

106382

8

 *IX*

DAS
31
9-89

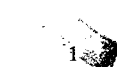
D3700-1

Manufactured No

110

Each

4.0000

******  1

DAS
28
9-89

D3700-1

Inboard Window Doubler

Location

Loc Qty

Loc Code

ST061

4

95103

2

96190

2

 *IX*

DAS
31
9-89

DAS
6
9-89

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Work Order ID: 103504

103504

Parent Item: D412-761-045

D412-761-045

Parent Item Name: Bubble Window

Start Date: 6/24/13

Required Date: 6/24/13

Start Qty: 1.00

Required Qty: 1.00

D3700-3
D3700-3
Outboard Window Doubler

Manufactured No

110 Each

4.0000

1

**

DAS
28
9-89

14-01-20

Location

Loc Qty

Loc Code

ST190

4

106400

4

D3701-1
D3701-1
Floor Doubler

Manufactured No

110 Each

9.0000

1

**

DAS
28
9-89

Location

Loc Qty

Loc Code

ST190

9

96231

9

D3702-1
D3702-1
Fwd Doubler

Manufactured No

110 Each

4.0000

1

**

DAS
28
9-89

Location

Loc Qty

Loc Code

ST196

4

106402

1

96218

3

D3703-1
D3703-1
Aft Doubler

Manufactured No

110 Each

9.0000

1

**

DAS
28
9-89

Location

Loc Qty

Loc Code

ST256

9

106371

2

106752

5

96174

2

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Work Order ID: 103504

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Parent Item: D412-761-045

D412-761-045

Parent Item Name: Bubble Window

Start Date: 6/24/13

Required Date: 6/24/13

Start Qty: 1.00

Required Qty: 1.00

D3703-3
D3703-3
Aft Corner Doubler

Manufactured No 110 Each 3.0000 1 1

**

DAS
28
9-89

14-01-20

DAS
6
9-89

Location	Loc Qty	Loc Code
ST196	3	
103533	3	

D3703-5
D3703-5
Aft Cap

Manufactured No 110 Each 3.0000 1 1

**

DAS
28
9-89

DAS
6
9-89

Location	Loc Qty	Loc Code
ST061	3	
97387	3	

D3704-1
D3704-1
Escutcheon

Manufactured No 110 Each 4.0000 1 1

**

DAS
28
9-89

DAS
6
9-89

Location	Loc Qty	Loc Code
ST061	4	
103745	4	

D3708-1
D3708-1
Angle

Manufactured No 110 Each 4.0000 1 1

**

DAS
28
9-89

DAS
6
9-89

Location	Loc Qty	Loc Code
ST196	4	
105337	4	

D3708-3
D3708-3
Angle

Manufactured No 110 Each 4.0000 1 1

**

DAS
28
9-89

DAS
6
9-89

Location	Loc Qty	Loc Code
ST196	4	
96212	4	

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Shop Packet Print

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Work Order ID: 103504

103504

Parent Item: D412-761-045

D412-761-045

Parent Item Name: Bubble Window

Start Date: 6/24/13

Required Date: 6/24/13

Start Qty: 1.00

Required Qty: 1.00

D3709-1

Manufactured No

110

Each

10.0000

1 1

D3709-1

Angle

**

DAS
28
9-89

14-01-20

DAS
6
9-89

Location

Loc Qty

Loc Code

ST188

2

54814

2

ST190

8

106347

4

108593

4

D3709-3

Manufactured No

110

Each

7.0000

1 1

D3709-3

Angle

**

DAS
28
9-89

DAS
6
9-89

Location

Loc Qty

Loc Code

ST190

7

103595

1

105364

5

96204

1

D3802-1

Manufactured No

110

f

60.0000

13.5 14

D3802-1

Windows Seal (\$ Per Foot)

DAS
6
9-89

**

DAS
28
9-89

1X 14'

DAS
27
9-89

Location

Loc Qty

Loc Code

ST411

60

81868

60

DT9458

Manufactured No

110

Each

0.0000

1 1

DT9458

Cutting Template

DAS
6
9-89

**

DAS
31
9-89

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Picklist Print

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Work Order ID: 103504

103504

Parent Item: D412-761-045

D412-761-045

Parent Item Name: Bubble Window

Start Date: 6/24/13

Required Date: 6/24/13

Start Qty: 1.00

Required Qty: 1.00

AN3-7A Purchased No

110 Each

226.0000

26 26

AN3-7A

Bolt

**

DAS
28
9-89

14-01-20

DAS
6
9-89

Location

Loc Qty

Loc Code

ST351

126

M127070

126

ST511

100

M126175

100

26x

DAS
31
9-89

AN960JD10 NAS1149D0363J Purchased No

110 Each

0.0000

52 52

AN960JD10

WASHER

DAS
6
9-89

**

DAS
28
9-89

DAS
31
9-89

126319

MS21042L3 Purchased No

110 Each

5,555.000

26 26

MS21042L3

Nut

**

DAS
28
9-89

DAS
6
9-89

Location

Loc Qty

Loc Code

ST506

962

123900

962

ST509

4593

M127304

1000

M127410

3000

M127831

593

26x

DAS
31
9-89

MS24694-C5 Purchased No

110 Each

38.0000

1 1

MS24694-C5

Screw

**

DAS
28
9-89

DAS
6
9-89

Location

Loc Qty

Loc Code

ST300

38

106815

38

1x

DAS
31
9-89

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Work Order ID: 103504

103504

Parent Item: D412-761-045

D412-761-045

Parent Item Name: Bubble Window

Start Date: 6/24/13

Required Date: 6/24/13

Start Qty: 1.00

Required Qty: 1.00

MS24694-C13

Purchased

No

110

Each

23.0000

1 1

MS24694-C13

Screw

**

DAS
28
9-89

14-01-20

Location

Loc Qty

Loc Code

ST300

23

108558

23

DAS
6
9-89

IX

D/S
31
89

DAS
6
9-89

14-1-21

DART AEROSPACE LTD.

REFERENCE ONLY

IIN-D412-761
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5.0 PARTS LIST, MODIFIED FULL VERTICAL REFERENCE DOOR KITS

QTY -011	QTY -011A	QTY -041	QTY -041A	QTY -043	QTY -045	QTY -047	QTY -049	QTY -051	QTY -141	PART NUMBER	DESCRIPTION
X										D412-761-011	FULL VERTICAL REFERENCE DOOR, LH
	X									D412-761-011A	FULL VERTICAL REFERENCE DOOR, LH
1		X								D412-761-041	FULL VERTICAL REFERENCE DOOR KIT, LH
	1		X							D412-761-041A	FULL VERTICAL REFERENCE DOOR KIT, LH
				X	1					D412-761-043	MODIFIED LATCH MECHANISM KIT, LH
		1	1		X	7				D412-761-045	LARGE BUBBLE WINDOW KIT, LH
		1	1			X				D412-761-047	DOOR MOUNTED INSTRUMENT PANEL KIT, LH
		1					X			D412-761-049	ARMREST KIT, LH
			1					X		D412-761-051	ARMREST KIT, LH
1	1								X	D412-761-141	VENT KIT
1	1									204-030-853-125 OR 204-030-853-137 OR 204-030-853-155 OR 204-030-853-153	BELL 204, 205, 210, 412 OEM DOOR

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Revision: E
Date: 12.12.07

6.0 PARTS LIST, FULL VERTICAL REFERENCE DOOR MOD KITS

QTY -041	QTY -041A	QTY -043	QTY -045	QTY -047	QTY -049	QTY -051	QTY -141	PART NUMBER	DESCRIPTION
								D412-761-011	FULL VERTICAL REFERENCE DOOR, LH
								D412-761-011A	FULL VERTICAL REFERENCE DOOR, LH
X								D412-761-041	FULL VERTICAL REFERENCE DOOR KIT, LH
	X							D412-761-041A	FULL VERTICAL REFERENCE DOOR KIT, LH
		X						D412-761-043	MODIFIED LATCH MECHANISM KIT, LH
1	1							D412-761-045	LARGE BUBBLE WINDOW KIT, LH
1	1			X				D412-761-047	DOOR MOUNTED INSTRUMENT PANEL KIT, LH
1					X			D412-761-049	ARMREST KIT, LH
	1					X		D412-761-051	ARMREST KIT, LH
							X	D412-761-141	VENT KIT
		1						D3589-041	LATCH ASSEMBLY
		1						D3589-047	FORWARD GUIDE
		1						D3589-049	AFT GUIDE
		2						MS16997-24	SCREW
		2						MS21042L06	NUT
		2						NAS1149DN632J	WASHER (OR AN960JD6L)
								D3676-1	LARGE BUBBLE WINDOW
								D3678-1	PLACARD
								D3678-3	PLACARD
								D3700-1	INBOARD WINDOW DOUBLER
								D3700-3	OUTBOARD WINDOW DOUBLER
								D3701-1	FLOOR DOUBLER
								D3702-1	FORWARD DOUBLER
								D3703-1	AFT DOUBLER
								D3703-3	AFT CORNER DOUBLER
								D3703-5	AFT CAP
								D3704-1	ESCUTCHEON
								D3704-3	ESCUTCHEON
								D3708-1	ANGLE
								D3708-3	ANGLE
								D3709-1	ANGLE
								D3709-3	ANGLE
								D3802-1-135	SEAL
								DT9458	CUTTING TEMPLATE
								AN3-7A	BOLT
								MS21042L3	NUT
								MS24694-C5	SCREW (OR MS24694-S5)
								MS24694-C13	SCREW (OR MS24694-S13)
								NAS43DD3-24	SPACER
								NAS1149D0363J	WASHER (OR AN960JD10)

(CONTINUED ON PAGE 11)

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Revision: E
 Date: 12.12.07

Work Order ID 103504

January-20-14 11:52:38 AM

Ship 23rd

103504

Page 1

Item ID: D412-761-045

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Bubble Window

Stop *NS2*

Start Date: 6/24/13 Start Qty: 1.00

1

Cust Item ID:

Required Date: 6/24/13 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: MCJ Date: 13-06-26 Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
IIN D412-761	Rev E

100 DOCUMENT CONTROL 0.00

100

DC Memo 11.10. 0.00

Document Control Photocopy bluefile & type labels per PPP D412-761-045 CHG002

110 Pick Kit 0.00

110

Packaging Memo 0.00

Packaging

120 QC4- 100% Inspect kits for completeness 0.00

120

QC Memo 0.00

Quality Control

11.10

14.12

MCJ 14-01-21

1x DAS 28 14-01-20

1x